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NOTICE OF ALLOWANCE AND FEE(S) DUE

58076

7590

10/03/2006

REED SMITH, LLP TWO EMBARCADERO CENTER SUITE 2000 SAN FRANCISCO, CA 94111

EXA	MINER
HARPE	R, KEVIN C
ART UNIT	PAPER NUMBER
2616	

DATE MAILED: 10/03/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/771,225	01/26/2001	Eric K. Wilson	23600 01401	6031

TITLE OF INVENTION: DISTRIBUTED PROCESSING FOR OPTIMAL QOS IN A BROADBAND ACCESS SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifications.	ed below or directed off	for transmitting the ISS ng the Patent, advance of herwise in Block 1, by (UE FEE and PUBLIC orders and notification (a) specifying a new co	ATION FEE (if requ of maintenance fees v rrespondence address	ired). Blocks 1 through will be mailed to the curry; and/or (b) indicating a s	5 should be completed where ent correspondence address as separate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)]	Fee(s) Transmittal. Th	is certificate cannot be use	for domestic mailings of the ed for any other accompanying ment or formal drawing, must n.
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SUITE 2000	CADERO CENTER			hereby certify that the States Postal Service valdressed to the Mai ransmitted to the USP	nis Fee(s) Transmittal is bo with sufficient postage for I Stop ISSUE FEE addre TO (571) 273-2885, on th	eing deposited with the United first class mail in an envelope ess above, or being facsimile the date indicated below.
SAN FRANCIS	CO, CA 94111					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO	. CONFIRMATION NO.
09/771,225	01/26/2001		Eric K. Wilson		23600.01401	6931
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/03/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
HARPER,	KEVIN C	2616	370-465000			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	" Indication form ed. Use of a Customer A TO BE PRINTED ON	or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will THE PATENT (print or	ngle firm (having as a or agent) and the nam ttorneys or agents. If be printed. type) c patent. If an assign an assignment.	ee is identified below, the	e document has been filed for
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NOTE: The Issue Fee and	s SMALL ENTITY statu d Publication Fee (if requeecords of the United State		d from anyone other tha		LL ENTITY status. See 37 stered attorney or agent; or	r the assignee or other party in
Authorized Signature				Date		
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SUITE 2000 SAN FRANCIS	CO, CA 9	4111		2616 DATE MAILED: 10/03/2006	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1080 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1080 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.